

10/507935

DT09 Rec'd PCT/PTO 16 SEP 2004

DE10032415A1.txt

#DataBase:  
espacenet  
#PatmonitorVersion:  
178  
#DownloadDate:  
2004-08-04  
#Title:  
Device for packaging/transporting electronic parts, has belt-shaped bearer body with through openings for electronic components, and foils applied/removed laterally for inserting/removing parts  
#PublicationNumber:  
DE10032415  
#PublicationDate:  
2001-10-18  
#Inventor:  
PAULUS STEFAN (DE); AUBURGER ALBERT (DE); WINTERER JUERGEN (DE)  
#Applicant:  
INFINEON TECHNOLOGIES AG (DE)  
#RequestedPatent:  
DE10032415  
#ApplicationNumber:  
DE20001032415  
#ApplicationDate:  
2000-07-04  
#PriorityNumber:  
DE20001032415;2000-07-04  
#IPC:  
B65B15/04;B65B9/04;B65B47/00;H05K13/02  
#NCL:  
H05K13/04B;B65B9/04C;B65B15/04;H05K13/00H  
#Abstract:  
The device has a belt-shaped bearer body (2) with through openings (5) between its top (3) and bottom (4) of thickness equal to that of the electronic components (1) and the opening dimensions the same as the length and breadth of the components. The components are loosely placed in the openings with their rotation angles limited to 45 degrees about the 3 spatial axes. The belt has covering foils (6,7) over the holes that can be applied and removed laterally for inserting and removing components. Independent claims are also included for the following: a method of manufacturing a device for packaging and transporting electrical parts.

Seite 1

BEST AVAILABLE COPY